

/Fw

PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Date of Signature  
and Deposit: 7-28-06

  
Michael A. Jaskolski, Reg. No. 37,551

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: David W. Farchmin

Client Docket No. 03AB048

Serial No.: 10/774,276

Filing Date: February 6, 2004

Title: Location Based Diagnostics Method and Apparatus

Art Unit: 2113

Examiner: Robert Beausoleil, Jr.

Atty Docket: 110003.00025

---

**INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97**

---

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The following are submitted in the above-identified application in compliance with  
37 CFR 1.97 and 1.98:

A list of documents on form PTO-1449 together with copies of all identified foreign patent documents and non-patent literature;

A translation or a concise explanation of each non English language document is enclosed herewith.

This paper is submitted in accordance with:

37 CFR 1.97(b) [within 3 months of filing or prior to 1<sup>st</sup> Office Action]

37 CFR 1.97(c) [before Final Office Action or Notice of Allowance]; and

The required certification made under the heading "Certification" below; or

The \$ \_\_\_\_\_ fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized under the heading "Authorization to Charge Fees" below.

37 CFR §1.97(d) [before issue fee payment]; and

The required certification made under the heading "Certification" below; and

The \$ \_\_\_\_\_ fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized under the heading "Authorization to Charge Fees" below.

Certification

Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; or

No item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this document after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing of this Statement.

Authorization to Charge Fees

Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account 17-0055.

Respectfully submitted,  
David W. Farchmin

By:

  
Michael A. Jaskolski,  
Attorney for Applicant  
Reg No.: 37,551  
Quarles & Brady LLP  
411 East Wisconsin Avenue  
Milwaukee, WI 53202

Please type a plus sign (+) inside this box →

PTO/SB/08A (08-00)

Approved for use through 10/31/2002.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <small>(use as many sheets as necessary)</small>				<b>Complete if Known</b>	
				Application Number	10/774,276
				Filing Date	February 6, 2004
				First Named Inventor	David W. Farchmin
				Group Art Unit	2113
				Examiner Name	Robert W. Beausoliel, Jr.
Sheet	1	of	1	Attorney Docket Number	110003.00025 (03AB048)

#### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
1	5,825,759			Liu	10/20/1998	
2	4,518,958			Cook et al	05/21/1985	
3	6,157,368			Fager	12/05/2000	
4	4309600			Perry, et al.	01/05/1982	
5	5121331			Lovrenich	06/09/1992	
6	5347463			Nakamura	09/13/1994	
7	5432702			Barnett	07/11/1995	
8	6453210			Belotserkovskiy, et al.	09/17/2002	
9	6600476			Mathis, et al.	07/29/2003	
10	6839604			Godfrey, et al.	01/04/2005	
11	2003/0013456			Bates, et al.	01/16/2003	
12	2003/0234741			Rogers, et al.	12/25/2003	
13	2003/0061295			Oberg, et al.	03/27/2003	
14	2003/0023882			Udom	01/30/2003	
15	2005/0078297			Doemens, et al.	04/14/2005	
16	2004/023895			Balasuriya	10/14/2004	
17	2005/0021158			De Meyer, et al.	01/27/2005	
18	2004/0235468			Luebke, et al.	11/25/2004	
19	2004/0192342			Ranganathan	09/30/2004	
20	2005/0096776			Beaulieu, et al.	05/05/2005	

#### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
1		EP	1 138 451 A2		Matsushita Electric	04.10.2001		
2		EP	1 058 171 A2		Fanuc LTD	06.12.2000		
3		EP	1 209 930 A2		DaimlerChrysler AG	29.05.2002		
4		WO	98/30045		Siemens Business	09.07.1998		
5		GB	2 372 365		Fisher-Rosenmount	21.08.2002		
6		DE	44 42 443 A1		Dikeoulias, Vassilos	5.6.96		

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.